

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Andrew W. McClaine et al.

: 1754 Art Unit

Serial No.: 10/044,813

Examiner: Medina Sanabria, Maribel

Filed

January 11, 2002

Title

STORAGE, GENERATION, AND USE OF HYDROGEN

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST TO CORRECT INVENTORSHIP UNDER 37 C.F.R. §1.48(A)(1)

Due to error made without deceptive intent, the inventive entity of the above-referenced application was set forth in error. Applicants request that the inventorship be changed from "Andrew W. McClaine, Jonathan L. Rolfe, Christopher A. Larsen, and Ravi K. Konduri" to "Andrew W. McClaine, Jonathan L. Rolfe, Christopher A. Larsen, Ravi K. Konduri, and Frederick E. Becker".

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: December 2, 2004

Reg. No. 42,934

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804

Telephone: (617) 542-5070

Facsimile: (617) 542-8906

20977762.doc

CERTIFICATE OF DELIVERY BY HAND

I hereby certify that this correspondence is being delivered by hand on the date indicated below and is addressed to the U.S. Patent and Trademark Office, 2011 South Clark Place, Customer Window, Mail Crystal Plaza Two, Lobby, Room 1B03, Arlington,

Date of Delivery

Signatur

Typed or Printed Name of Person Signing Certificate



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Andrew W. McClaine et al.

Art Unit

10/044,813 Serial No.:

Examiner: Medina Sanabria, Maribel

Filed

January 11, 2002

Title

STORAGE, GENERATION, AND USE OF HYDROGEN

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

STATEMENT UNDER 37 C.F.R. §1.48(A)(2)

Without deceptive intent on my part, an error occurred in the inventorship of the abovereferenced patent application. Specifically, I was not listed as an inventor in the patent application. I am being added to the list of inventors in the above-referenced patent application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Date: November 18, 2004

Frederick E. Becker

46 Beaver Road

Reading, MA 01867-1310

20977845.doc

CERTIFICATE OF DELIVERY BY HAND

I hereby certify that this correspondence is being delivered by hand on the date indicated below and is addressed to the U.S. Patent and Trademark Office, 2011 South Clark Place, Customer Window, Mail Crystal Plaza Two, Lobby, Room 1B03, Arlington,

Date of Delivery

Typed or Printed Name of Person Signing Certificate

OMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled <u>STORAGE</u>, <u>GENERATION</u>, <u>AND USE OF HYDROGEN</u>, the specification of which:

[] [X]	is attached hereto. was filed on <u>January 11, 2002</u> as Application Serial No. <u>10/044,813</u> and was amen	ded on
n	was described and claimed in PCT International Application No.	_ filed on
	and as amended under PCT Article 19 on	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

U.S. Serial No.	Filing Date	Status		
60/261,616	January 12, 2001	Expired Expired		
60/261,601 60/261,600	January 12, 2001 January 12, 2001	Expired		

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Serial No.	Filing Date	Status	
09/707,105	November 6, 2000	Pending	
09/309.198	May 10, 1999	Abandoned	

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

David L. Feigenbaum, Reg. No. 30,378 Lawrence K. Kolodney, Reg. No. 43,807 John F. Hayden, Reg. No. 37,640 Robert E. Hillman, Reg. No. 22,837 Timothy A. French, Reg. No. 30,175 Tu N. Nguyen, Reg. No., 42,934

Direct all telephone calls to TU N. NGUYEN at telephone number (617) 542-5070.

Direct all correspondence to the following:

26161

PTO Customer Number

Combined Declaration and Power of Attorney Page 2 of 3 Pages

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor:	andrew W. MCCLAINE.			22 November 2004
Residence Address: Citizenship: Post Office Address:	Lexington, MA United Street 30 York Street Lexington, MA 02420	Me 11/22/04		
	IONATHAN L. ROLFE		Date	
Inventor's Signature Residence Address: Critizenship: Post Office Address:	N Easton, MA United States 82 Bay Road N Easton, MA 02356			
Full Name of Inventor.	CHRISTOPHER A. LARS	EN	Date:	
Inventor's Signature: Residence Address: Citizenship: Post Office Address:	Dorchester, MA 14 Roseland Street Dorchester, MA 02124			
Full Name of Inventor.	RAVIK KONDURI		Date	
Residence Address: Citizenship: Post Office Address:	Heathrow, Florida United States 237 Saddleworth Place Heathrow, Florida 32746			

Combined Declaration and Power of Attorney

Page 2 of 3 Pages

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor:	ANDREW W. MCCLAINE				
Inventor's Signature:			Date:		
Residence Address:	Lexington, MA				
Citizenship: Post Office Address:	30 York Street Lexington, MA 02420	•		. * *. :	
Full Name of Inventor:	JONATHAN L. ROLFE			11-22	2-2000
Inventor's Signature:	- wing / cope	<u> </u>	Date:		
Residence Address: Citizenship: Post Office Address:	N. Easton, MA United States 82 Bay Road N. Easton, MA 02356				
Full Name of Inventor:	CHRISTOPHER A. LARSEN				
Inventor's Signature:			Date:		
Residence Address:	Dorchester, MA				
Citizenship: Post Office Address:	14 Roseland Street Dorchester, MA 02124				
Full Name of Inventor:	RAVI K. KONDURI	:			
· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		_ Date:		
Inventor's Signature: Residence Address: Citizenship:	Heathrow, Florida United States 237 Saddleworth Place				
Post Office Address:	Heathrow, Florida 32746	•			

Combined Declaration and Power of Attorney Page 2 of 3 Pages

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor:	ANDREW W. MCCLAINE			•
Inventor's Signature:			Date: _	
Residence Address: Citizenship:	Lexington, MA			
Post Office Address:	30 York Street Lexington, MA 02420			
		·		
Full Name of Inventor:	JONATHAN L. ROLFE		•	
Inventor's Signature:	·		Date:	
Residence Address: Citizenship:	N. Easton, MA United States 82 Bay Road	· -		
Post Office Address:	N. Laston, MA 02356	: '		
Full Name of Inventor:	CHRISTOPHER A. LARSEN			
Inventor's Signature:	Mutorita from		Date:	11-29-2004
Residence Address: Citizenship:	Dorchester, MA			
Post Office Address:	14 Roseland Street Dorchester, MA 02124			
· · · · · · · · · · · · · · · · · · ·				
Full Name of Inventor:	RAVIK. KONDURI			
Inventor's Signature:			Date:	
Residence Address: Citizenship: Post Office Address:	Heathrow, Florida United States 237 Saddleworth Place Heathrow, Florida 32746			

Combined Declaration and Power of Attorney Page 2 of 2 Pages

26161

PTO Customer Number

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor:	ANDREW W. MCCLAINE		
Inventor's Signature:	· · · · · · · · · · · · · · · · · · ·	Date:	
Residence Address: Citizenship:	Lexington, MA		
Post Office Address:	30 York Street Lexington, MA 02420		
Full Name of Inventor:	JONATHAN L. ROLFE		
Inventor's Signature:		Date:	
Residence Address: Citizenship:	N. Easton, MA United States	, 24.0.	
Post Office Address:	82 Bay Road		
	N. Easton, MA 02356		•
Full Name of Inventor:	CHRISTOPHER A. LARSEN	٠.	
Inventor's Signature:		Date:	
Residence Address: Citizenship:	Dorchester, MA	• .	
Post Office Address:	14 Roseland Street Dorchester, MA 02124		
Full Name of Inventor:	RAVI K. KONDURI	•	
Inventor's Signature:	Ran Kantan	Date:	30 NOV 2004
Residence Address:	Heathrow, Florida		
Citizenship:	United States		• •
Post Office Address:	237 Saddleworth Place Heathrow, Florida 32746		

Date: Nov. 18,2009

Combined Declaration and Power of Attorney

Page 3 of 3 Pages

Full Name of Inventor:

FREDERICK E. BEÇKER

Inventor's Signature:

Residence Address: Citizenship:

Post Office Address:

Reading, MA

United States of America

46 Beaver Road

Reading, MA 01867-1310

20977906.doc



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Andrew W. McClaine et al.

Art Unit : 1754

Serial No.: 10/044,813

Examiner: Medina Sanabria, Maribel

Filed

January 11, 2002

Title

STORAGE, GENERATION, AND USE OF HYDROGEN

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

WRITTEN CONSENT OF CHANGE IN INVENTORSHIP UNDER 37 C.F.R. §1.48(A)(5)

Under 37 CFR §3.73(b), Safe Hydrogen, LLC, a Massachusetts corporation having a place of business at 30 York Street, Lexington, MA 02420-2009, certifies that it is the assignee of the patent application identified above by virtue of executed assignments in the abovereferenced patent application (recorded in the Patent and Trademark Office on July 22, 2002 (Reel 013113/Frame 0245) and attached).

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignee, hereby consents to a change in the inventorship of the above-referenced patent application to add Frederick E. Becker as an inventor.

CERTIFICATE OF DELIVERY BY HAND

I hereby certify that this correspondence is being delivered by hand of the date indicated below and is addressed to the U.S. Patent and
Trademark Office, 2011 South Clark Place, Customer Window, Ma
Stop Crystal Plaza Two, Lobby, Room 1B03, Arlington
VA 22202.
12/3/04
Date of Delivery .
June General
Signature
Sowel Smith
Typed or Printed Name of Person Signing Certificate

Applicant : Andrew W. McClaine et al.

Serial No.: 10/044,813 Filed

January 11, 2002

Page:

< 2 of 2.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Attorney's Docket No.: 13806-002001

Date: 30 November 2004

Andrew W. McClaine Chief Technology Officer

Safe Hydrogen, LLC 30 York Street Lexington, MA 02420-2009

20977851 dos

ASSIGNMENT

For valuable consideration, I, Frederick E. Becker, of 46 Beaver Road, Reading, MA 01867-1310; hereby assign to SAFE HYDROGEN, LLC, a Massachusetts corporation, having a place of business at 30 York Street, Lexington, MA 02420-2009, a Massachusetts corporation, having a place of business at, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled STORAGE, GENERATION, AND USE OF HYDROGEN, filed January 11, 2002, and assigned U.S. Serial Number 10/044,813; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE: Nov. 25, 2004

FREDERICK E. BECKER

STATE OF

COUNTY OF Middleses) SS.

On November 35 2004, before me, the undersigned, a notary public for the State of Massachusetts personally appeared FREDERICK E. BECKER appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within Assignment, and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the Assignment the person or the entity upon behalf of which the person acted executed the Assignment.

WITNESS my hand and official seal.

Notary Public

Elaina M. Patterson NOTARY PUBLIC May commission expires Jon. 16, 2009